



Project / Job Name:

Location:

Fixture Type:

Notes:

S11827 - 12 Watt; LED Direct Wire Downlight; Edge-lit; 6 inch; CCT Selectable; 120 volt; Dimmable; Round; Remote Driver



GENERAL

Company	SATCO
EA Height	7.13
EA Width	2.13
EA Length	7.13
Bulb Included	Integrated
Candle Power	300.0
Diameter	6.78
Material	Aluminum
Fixture Type	Direct Wire LED Downlight
Product Notes	Lumens (L) vary with color temperature (K): 2700K 900L / 3000K 920L / 3500K 980L / 4000K 980L / 5000K 950L
Status	Active
Style	Utility
Most Current Generation	S11827/R1
Total Harmonic Distortion	<20%
CCT Selectable	True
Wattage Selectable	False
Can Size	6 in.
Finish Family	White
Additional Info	Candlepower: 300
Amps	0.100A
Has Camera	False
IOT Enabled	False
Lens Finish	Frost
Lens Material	Poly methyl methacrylate (PMMA)
Power Factor	>0.9
SDS Class	LED_Lamp
Sloped Ceiling Compatible	No
Indoor Outdoor	Indoor
Product Technology	LED
Incandescent Equivalent	65W

ELECTRICAL

CCT (Kelvin Temp)	2700K/3000K/3500K/4000K/5000K
Dimmable	Yes-Dimmable
Hours Rated	50000
Beam Angle (degree)	108
Color Temp	Warm to Cool White
CRI	90+
Dimming Type	Reverse Phase or Phase Selectable
Operating Frequency	60Hz
Operating Temp	-20C (-4F) to +45C (+113F)
Lumens	900L
Volts	120v
Watts	12W

PHYSICAL

Lamp Base	Integrated
Finish	WHITE
ANSI Base	Integrated
Lamp Type	Integrated LED
Fixture Shape	Round

ADDITIONAL INFO

Warranty	5-Years
Installation Notes	**If you purchase The 5W Emergency Driver (S8000) or the 10W Emergency Driver (S8002), you must also purchase the Emergency Driver Enclosure (80-973)

PACKAGING

UPC	045923118272
Case Cube	0.9709
Case Height	8.11
Case Length	14.84
Case Quantity	12
Case UPC	10045923118279
Case Weight	14.55
Case Width	13.94
EA Cube	0.0627
EA Height	7.13
EA Length	7.13
EA Quantity	1
EA Weight	1.21
EA Width	2.13
Inner Cube	0.0
Inner Height	0.0
Inner Length	0.0
Inner Quantity	0
Inner Weight	0.0
Inner Width	0.0
Pack Type	Box
Web Height	0.9
Web Width	6.78

COMPLIANCE

Air Tight	True
CA Regulations	California T24 2016 - 2025 JA8 Listed
CA Prop 65	Lead
CA Status	Lawful for sale in California
FCC Compliant	True
IC Rated	True
IP Rating	IP20
Location Rating	Wet
ROHS Compliant	Yes
Safety Listing	cETLus - Listed
CA Compliance Text	California T24 Listed
DLC Approved	False
Energy Star Certified	No
Title 20	Exempt
T24 Compliant	True